

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE <div style="text-align: center;">J</div>		PAGE OF PAGES <div style="text-align: center;">1 7</div>	
2. AMENDMENT/MODIFICATION NO. <div style="text-align: center;">0001</div>		3. EFFECTIVE DATE <div style="text-align: center;">31-May-2007</div>		4. REQUISITION/PURCHASE REQ. NO. W911AR70560001		5. PROJECT NO.(If applicable)	
6. ISSUED BY CODE DIRECTORATE OF CONTRACTING SFCA SR KN BLDG 1109B STE 250 199 6TH AVE FORT KNOX KY 40121-5720		W9124D		7. ADMINISTERED BY (If other than item 6) CODE <div style="text-align: center; font-weight: bold;">See Item 6</div>			
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X		9A. AMENDMENT OF SOLICITATION NO. W9124D-07-T-0100	
				X		9B. DATED (SEE ITEM 11) 30-May-2007	
						10A. MOD. OF CONTRACT/ORDER NO.	
						10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) The following items are applicable to this amendment:							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				TEL: _____ EMAIL: _____			
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 05-Jun-2007	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

A. The specifications have been modified as follows:

SPECIFICATIONS
5000 GALLON JET REFUELER
MODEL RF5000SC-350 OR EQUAL*

*** All components listed below will be brand name or equal.**

TANK - Single compartment with baffles, built to DOT MC-406 specifications, aluminum construction, 4" and 3" sumps, 1" water drains front, 20" PAF type manhole and 20" inspection cover and aluminum skirting. Provide tie-down bolts, frame, fillers, tank tabs and tapered Rumber sills with a 5 year Warranty.

FLASHING - Overturn protection on tank top and openings by means of rigid aluminum flashing extending full length of the tank and at least 1" above manhole cover and vent. Flashing to provide a carry-off of spilled fuel and rain through drain tubes installed two front and two rear. Clear drain tubes shall not pass through the tank and must direct spilled product away from engine, exhaust and electrical systems to at least 12" below chassis frame.

CABINETS - Aluminum skirted cabinets on both sides.

VENTS - Vented to meet NFPA. 4" inward-opening vent, air operated with rubber hood, one port plugged, the other 45 degree elbow.

LIGHTS & WIRING - Twelve volt Betts system with wiring in tubing. Cabinet lights on control panel and bottom loading. Clearance marker lights and reflectors as required, light on meter, (2) back-up lights and back-up alarm at rear, battery master disconnect and numbered wiring.

LADDER - Aluminum ladder mounted on rear bumper and attached to rollover rail.

FINISH - Cab painted factory white. Tank, skirting and equipment painted one color polyurethane PPG. Top of tank expanded aluminum between rollover rails.

PIPING ASSEMBLY ORIENTATION - Bottom loading and filter/separator in right side open cabinet. Hose reels, hoses, nozzles, control panel, deadman control and recirculation connection in left side open cabinet.

PIPING - Stainless steel piping pressure tested to 150 PSI with cork and Buna-N gaskets for mating flanges and Type-75 Victaulic couplings with "T" type gaskets. Provide low point drain plugs.

PRODUCT FUEL SENSE LINES - All fuel sense lines routed in 3/8" synflex tubing and color coded.

PUMP - 350 GPM PTO driven, Gorman Rupp 03H1-GL 3" mounted in steel saddle.

PTO - Chelsea hot-shift with 12 volt electric switch mounted on dash in cab. Provide Spicer 1310 series PTO shaft.

INTERNAL VALVE - One Carter 4" valve to be used for bottom loading and one Betts 3" cable operated for off loading. Bolt-in aluminum vortex breaker installed over sump.

EMERGENCY TRIP RELEASE - One on each side of unit, cable operated, Betts 35603SL, with Morrison 507E-0100A emergency valve operator, all handles painted red.

CONTROL PANEL - Provide aluminum panel in left side cabinet with pressure differential gauge, nozzle pressure gauge, operating instructions and Betts work light.

DEADMAN CONTROLS - 50' cable with wrap around hooks, which also activates the PTO.

PRESSURE CONTROL - One Carter 3" combination pressure control and deadman valve set at 40 lbs. PSI.

BY-PASS - One 3" Carter pressure relief valve set at 40 PSI.

FILTER/SEPARATOR - One Facet 3" three-stage vessel rated to 350 GPM capacity complying with appropriate MIL-Spec (MIL-F-8901, MIL-C-4556) requirements with water sump and self-cleaning drain valve terminating with 90 degree elbow with isolation valves.

AIR ELIMINATION - 3/4" Air Eliminator and Pressure relief with check valve inside tank.

TEST COUPLINGS - Two millipore test points at filter/separator inlet and outlet.

WATER DRAINS - Two 1" Morrison 372 emergency type valves in tank with synflex tubing drain lines terminating in self-closing ball valves and 90 degree elbow in curbside cabinet. One 3/4" synflex line run from filter/separator sump terminating with self-closing ball valve and 90 degree elbow.

FILTER WATER CONTROL - Whittaker float type in filter/separator sump with pre-check, air operated to shut down deadman with indicator light on control panel.

METER - One 350 GPM capacity, reversible re-set counter, accumulative totalizer, mechanical temperature volume compensation and large numeral counter.

FUEL RELAXATION - Install one 175 gallon ASME code non-ferrous relaxation chamber in piping to allow dissipation of static charge in fuel.

DEFUELING - Manually operated fuel/defuel valve with operating handle in left side cabinet.

VENTURI - One Whittaker F527 3" aluminum properly sized to compensate for pressure loss.

HOSE REELS - One Hannay, 2-1/2" x 50' and one 1-1/2" x 60' hose reel, 90 degree victaulic swivel, NPT outlet, non-ferrous internals, last wrap hose stop, explosion proof motor with condensation vents, switch, manual rewind, hand crank and bar mounted under reel to prevent hose from unwrapping, solenoid and 50 amp circuit breaker enclosed in junction box in right side cabinet.

HOSE REEL SHUT-OFF VALVES - One Betts WD301-ALB 3" shut-off valve installed after hose reel swivel.
- One Betts WD201-ALB 2" shut-off valve installed after hose reel swivel.

HOSES - One 50' x 2 1/2" and one 50' x 1 1/4" aviation type, coupled M by M, with test certificates.

NOZZLES - One MIL Spec (MIL-N-5877 Rev. E) Carter D1 style under-wing type with 100 mesh screen and swivel.
- One OPW 295SAJ 1-1/2" over-wing nozzle with 100 mesh screen with quick disconnect dry break and CCR nozzle with dry break.

NOZZLE HOLDERS - Provide one S.S. under-wing nozzle holder mounted by hose reel and one S.S. over-wing holder.

BOTTOM LOADING - One Carter 2-1/2" international standard adapter mounted in left side cabinet with 3" Betts WD301-ALB shut-off valve in intake line. System includes Whittaker F613-AD with can and drain line high level jet sensor shutdown plus pre-check valve, gauge and strainer to test function.

RECIRCULATION & TEST CONNECTION - Carter 2 1/2" international standard adapter mounted in right side cabinet with 3" FlowLine metering-type butterfly valve, with vertical check valve installed in tank.

GROUNDING - Provide grounding strap from chassis to tank. Provide grounding studs, one at bottom loading connection and one at each manhole cover.

GAUGES - One Gammon GTP534 0-15 PSI filter differential pressure with push-button test and peak-hold feature, one 4-1/2" liquid filled 30-0-150 fuel pressure, pump pressure, and one 30-0-150 2-1/2" liquid filled in bottom loading line and primary and secondary pressure control gauges.

BRAKE INTERLOCK ELECTRICALLY ACTIVATED - One pump drive and one bottom loading, with one override in dash, wire sealed.

STATIC REEL - One Hannay HGR50 50' plastic coated cable, (1) 100 amp military clamp mounted on left side.

FIRE EXTINGUISHERS - (2) 20# BC mounted on bracket.

DESIGN - Complies with DOT regulations and NFPA standards #385 and #407.

LABELS - All controls labeled with placards.

MANUAL - One copy of maintenance and operating manual shipped per unit.

OPERATING INSTRUCTIONS - Plastic encased.

HIGH-LOW FLOW - Electronic computer throttle control.

SHIPPING PREPARATIONS - Fire extinguishers, static reel, hose nozzle and all other similar items to be secured to unit to prevent loss or damage while in transit.

EXHAUST - Routed to front with guard, S.S. rigid piping.

GUARDS - Loops installed on all driveshafts.

SEALING - All adjustable control system components are rendered inoperable after final test and setting. Readjustment must be performed by qualified personnel.

CHASSIS SPECIFICATIONS*

*** All components listed below will be brand name or equal.**

MODEL:	New Sterling Acterra L8500 conventional cab
ENGINE:	Mercedes Benz MBE900, 215 HP diesel
TRANSMISSION:	Allison 3000RDS 6-speed automatic
WHEELBASE:	236"
CAB TO AXLE	161"
GVWR	54,000#
FRAME:	C-channel 120,000 PSI
FRONT AXLE:	14,000lb capacity
FRONT SPRINGS:	14,000lb capacity
REAR AXLE:	Single axle, 40,000lb capacity
REAR SUSPENSION:	Rubber load cushions, 40,000lb capacity
BRAKES:	Air 16.5" x 6" front and 16.5" x 7" rear with MGM parking brake chambers-ABS
TIRES:	315/80R22.5
ALTERNATOR:	Delco
BATTERIES:	Two 1100 CCA
COMPRESSOR:	13.2 cubic ft. Bendix
AIR DRYER:	AD-9 Bendix Westinghouse w/heater
ACCESSORIES:	Tow eyes Block heater Gauges: High water temp., low oil pressure Engine hour meter Fuel tank-50 gallon

SPECIFICATION
FOR
MAINTENANCE

1. The contractor shall put unit into service upon delivery
2. The contractor shall furnish quarterly and annual maintenance service, which shall contain as a minimum the following:

- Change filters on product vessel every year
- Perform complete P/M on unit every 3 months which includes inspection of overall unit, grease chassis, oil & filter change on drivetrain.
- Every 2 years change antifreeze and trans. fluid and filter.
- Perform major general maintenance as required. Such as starter replacement, etc.
- Perform minor repairs such as light bulb replacement, fan belt replacement, etc. These minor items would be inspected and replaced during a 3 month scheduled visit.

Note: Repairs to the chassis, i.e. engine, transmission, rear-end, etc., shall be covered by a warranty from the chassis manufacturer.

3. The contractor shall furnish all parts required for maintenance under maintenance service plan.

4. CONTRACTOR MANPOWER REPORTING

The Office of the Assistant Secretary of the Army (Manpower & Reserve Affairs) operates and maintains a secure Army data collection site where the contractor will report ALL contractor manpower (including subcontractor manpower) required for performance of this contract. The contractor is required to completely fill in all required information using the following web address: <https://cmra.army.mil/>.

The required information includes: (1) Contracting Office, Contracting Officer, Contractor Officer's Technical Representative; (2) Contract number, including task and delivery order number; (3) Beginning and ending dates covered by reporting period; (4) Contractor name, address, phone number, e-mail address, identity of contractor employee entering data; (5) Estimated direct labor hours (including sub-contractors); (6) Estimated direct labor dollars paid this reporting period (including sub-contractors); (7) Total payments (including sub-contractors); (8) Predominant Federal Service Code (FSC) reflecting services provided by contractor (and separate predominant FSC for each sub-contractor, if different); (9) Estimated data collection cost; (10) Organizational title associated with the Unit Identification Code (UIC) for the Army Requiring Activity (the Army Requiring Activity is responsible for providing the contractor with its UIC for the purposes of reporting this information); (11) Locations where contractor and sub-contractors perform the work (specified by zip code in the United States and nearest city, country, when in an overseas location, using standardized nomenclature provided on website); (12) Presence of deployment or contingency contract language; and (13) Number of contractor and sub-contractor employees deployed in theater this reporting period (by country).

As part of its submission, the contractor will also provide the estimated total cost (if any) incurred to comply with this reporting requirement. Reporting period will be the period of performance not to exceed 12 months ending September 30 of each government fiscal year and must be reported by 31 October of each calendar year.

Contractors may use a direct XML data transfer to the database server or fill in the fields on the website. The XML direct transfer is a format for transferring files from a contractor's systems to the secure web site without the need for separate data entries for each required data element at the website. The specific formats for the XML direct transfer may be downloaded from the website.

B.. The basis for award has been modified as follows:

Award will be made in the aggregate to the lowest priced, responsive, responsible offeror. Failure to submit an offer on all items will render the offer non-responsive.

C. The following DFARS Clause is added to and made a part of this solicitation.

252.211-7005 Substitutions for Military or Federal Specifications and Standards (NOV 2005).

D. All other terms and conditions remain unchanged

(End of Summary of Changes)